

## INFORMATION DISCLOSURE STATEMENT

Applicant : Steven F. Bierman  
App. No. : 10/677,757  
Filed : October 1, 2003  
For : DEVICE FOR SECURING ARROW MAC  
CATHETER  
Examiner : Unknown  
Group Art Unit : 3762

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 156 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

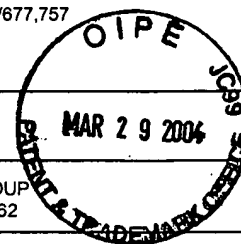
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 3/25/04

By: James F. Herkenhoff

James F. Herkenhoff  
Registration No. 51,241  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT          BY APPLICANT</b>  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. VINTL.130A	APPLICATION NO. 10/677,757
	APPLICANT Steven F. Bierman	
	FILING DATE October 1, 2003	GROUP 3762



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	747360	12/1903	Barry			
	2	2525398	10/1950	Collins			
	3	2533961	12/1950	Rousseau et al.			
	4	2707953	05/1955	Ryan			
	5	3059645	10/1962	Hasbrouck et al.			
	6	3064648	11/1962	Bujan			
	7	3167072	01/1965	Stone et al.			
	8	3394954	07/1968	Sarns			
	9	3482569	12/1969	Raffaelli			
	10	3529597	09/1970	Fuzak			
	11	3602227	08/1971	Andrew			
	12	3630195	12/1971	Santomieri			
	13	3677250	07/1972	Thomas			
	14	3686896	08/1972	Rutter			
	15	3766915	10/1973	Rychlik			
	16	3834380	09/1974	Boyd			
	17	3847370	11/1974	Engelsher			
	18	3856020	12/1974	Kovac			
	19	3896527	07/1975	Miller, et al.			
	20	3900026	08/1975	Wagner			
	21	3906946	09/1975	Nordstrom			
	22	3920001	11/1975	Edwards			
	23	3942228	03/1976	Buckman et al.			
	24	3973565	08/1976	Steer			
	25	4020835	05/1977	Nordstrom et al.			
	26	4037599	07/1977	Raulerson			
	27	4057066	11/1977	Taylor			

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	28	4059105	11/1977	Cutruzzula et al.			
	29	4082094	04/1978	Dailey			
	30	4084911	04/1978	DeWitt			
	31	4099744	07/1978	Kutnyak et al.			
	32	4114618	09/1978	Vargas			
	33	4116196	09/1978	Kaplan et al.			
	34	4123091	10/1978	Cosentino et al.			
	35	4129128	12/1978	McFarlane			
	36	4133307	01/1979	Ness			
	37	4133312	01/1979	Burd			
	38	4142527	03/1979	Garcia			
	39	4161177	07/1979	Fuchs			
	40	4170995	10/16/79	Levine et al.			
	41	4193174	03/1980	Stephens			
	42	4224937	09/1980	Gordon			
	43	4248229	02/1981	Miller			
	44	4250880	02/1981	Gordon			
	45	4316461	02/1982	Marais et al.			
	46	4324236	04/1982	Gordon et al.			
	47	4326519	04/1982	D'Alo et al.			
	48	4362156	12/1982	Feller, Jr et al.			
	49	4392853	07/1983	Muto			
	50	4397647	08/1983	Gordon			
	51	4405163	09/1983	Voges et al.			
	52	4449975	05/1984	Perry			
	53	4453933	06/1984	Speaker			
	54	4474559	10/1984	Steiger			

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	55	4480639	11/1984	Peterson et al.			
	56	4516968	05/1985	Marshall et al.			
	57	4563177	01/1986	Kamen			
	58	4585435	04/1986	Vaillancourt			
	59	4633863	01/1987	Filips et al.			
	60	4650473	03/1987	Bartholomew et al.			
	61	4660555	04/1987	Payton			
	62	4711636	12/1987	Bierman			
	63	4742824	05/1988	Payton et al.			
	64	4752292	06/1988	Lopez et al.			
	65	4792163	12/1988	Kulle			
	66	4808162	02/1989	Oliver			
	67	4823789	04/1989	Beisang III			
	68	4826486	05/1989	Palsrok et al.			
	69	4838858	06/1989	Wortham et al.			
	70	4852844	08/1989	Villaveces			
	71	4857058	08/1989	Payton			
	72	4863432	09/1989	Kvalo			
	73	4880412	11/1989	Weiss			
	74	4896465	01/1990	Rhodes et al.			
	75	4897082	01/1990	Erskine			
	76	4898587	02/1990	Mera			
	77	4919654	04/1990	Kalt			
	78	4932943	06/1990	Nowak			
	79	4955864	09/1990	Hajduch			
	80	4966582	10/1990	Sit et al.			
	81	4976700	12/1990	Tollini			

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	82	4981469	01/1991	Whitehouse et al.			
	83	4997421	03/1991	Palsrok et al.			
	84	5000741	03/1991	Kalt			
	85	5037397	08/1991	Kalt et al.			
	86	5073170	12/1991	Schneider			
	87	5084026	01/1992	Shapiro			
	88	5098399	03/1992	Tollini			
	89	5147322	09/1992	Bowen et al.			
	90	B1 5147322	01/1996	Bowen et al.			
	91	5156641	10/1992	White			
	92	5192273	03/1993	Bierman et al.			
	93	5192274	03/1993	Bierman			
	94	5195981	03/1993	Johnson			
	95	5266401	11/1993	Tollini			
	96	5267967	12/1993	Schneider			
	97	5282463	02/1994	Hammersley			
	98	5292312	03/1994	Delk et al.			
	99	5304146	04/1994	Johnson et al.			
	100	5306243	04/1994	Bonaldo			
	101	5314411	05/1994	Bierman			
	102	5322514	06/1994	Steube et al.			
	103	5330438	07/1994	Gollobin et al.			
	104	5338308	08/1994	Wilk			
	105	5342317	08/1994	Claywell			
	106	5344406	09/1994	Spooner			
	107	5344414	09/1994	Lopez et al.			
	108	5346479	09/1994	Schneider			

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	109	5352211	10/1994	Merskelly			
	110	5354282	10/1994	Bierman			
	111	5354283	10/1994	Bark et al.			
	112	5380293	01/1995	Grant			
	113	5380294	01/1995	Persson			
	114	5380301	01/1995	Prichard et al.			
	115	5382239	01/1995	Orr et al.			
	116	5382240	01/1995	Lam			
	117	5389082	02/1995	Baugues, et al.			
	118	5395344	03/1995	Beisang, III et al.			
	119	5403285	04/1995	Roberts			
	120	5413562	05/1995	Swauger			
	121	5443460	08/1995	Miklusek			
	122	5449349	09/1995	Sallee et al.			
	123	5456671	10/1995	Bierman			
	124	5468228	11/1995	Gebert			
	125	5468230	11/1995	Corn			
	126	5468231	11/1995	Newman et al.			
	127	5470321	11/ 1995	Forster et al.			
	128	5484420	01/1996	Russo.			
	129	5496282	03/1996	Militzer et al.			
	130	5496283	03/1996	Alexander.			
	131	5499976	03/1996	Dalton.			
	132	5520656	03/1996	Byrd.			
	133	5522803	06/1996	Teissen-Simony.			
	134	5527293	06/1996	Zamierowski.			
	135	5549567	08/27/96	Wolman			

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	136	6213979	4/10/01	Bierman			
	137	D364922	12/1995	Bierman			
	138	D375355	11/1996	Bierman			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	139	2341297	08/1973	DE				
	140	0064284	04/1982	EPO				
	141	0247590 A2	12/1987	EPO				
	142	0263789	09/1986	EPO				
	143	0356683	07/1989	EPO				
	144	1184139	02/1959	FR				
	145	2381529	02/1978	FR				
	146	2063679	11/1980	GB				
	147	2086466	05/1982	GB				
	148	WO 80/01458	07/1980	PCT				
	149	WO 85/02774	07/1985	PCT				
	150	WO 91/16939	11/1991	PCT				
	151	WO 92/19309	11/1992	PCT				
	152	WO 96/10435	04/1996	PCT				
	153	WO 01/62328	08/30/01	PCT				

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	154	Multiple-Lumen Central Venous Catheterization Product with ARROW+gard.™. Antiseptic Surface (Arrow International brochure) (04/1994).
	155	Photographs (4) of Catheter Clamp and Rigid Fastener sold by Arrow International, Inc.
	156	PCT International Search Report, Application No. PCT/US03/31251, Filing Date October 1, 2003, mailing date March 10, 2004.

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